

TKHR**THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.**

ATTORNEYS AT LAW

100 Galleria Pkwy, NW
Suite 1750
Atlanta, GA 30339-5948
www.tkhr.comP. S. Dara
(770) 933-9500

paul.dara@tkhr.com

FACSIMILE TRANSMISSION

June 2, 2003

[050815-1770]**TO**

Jeanne DiGrazio

FAX: (703) 746-8741**FROM**

P. S. Dara

FAX: 770-951-0933**TEL:****TEL:** 770-933-9500**RE: Serial No. 09/842,100**

(Message)

Number of Pages (Including This Cover Sheet): - 4 - Page(s)
PLEASE ACKNOWLEDGE SAFE AND CLEAR RECEIPT OF ALL PAGES.**CONFIDENTIAL**

The information in this facsimile message is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or reproduction of this communication is strictly prohibited. If you have received this facsimile in error, please notify us by telephone and return the original message to us at the address above via the United States Postal Service. Thank you.

INTERNATIONAL PATENT, TRADEMARK AND COPYRIGHT LAW AND RELATED LITIGATION

Huntsville, Alabama

Atlanta, Georgia

Received from < > at 6/2/03 10:57:39 AM [Eastern Daylight Time]

P.S.Dara
TKHR ref # 050815-1770

In Re Application of: Sojourner et. al.

Serial No 09/842,100

Examiner: Di Grazio, Jeanne

**Proposed amendments of claims for discussion during Examiner interview to be
conducted on June 2, 2003 at 10 AM**

Claim 1: Proposed Amendment 1

- 1 1. A method of manufacturing a plurality of liquid crystal micro displays (lcmds),
2 said method comprising:
3 providing the plurality of lcmds interconnected to one another on a common
4 substrate;
5 creating a plurality of holes in a the substrate, wherein each of the plurality of
6 holes corresponds to one of the plurality of lcmds, and each of the plurality of holes
7 extends through the substrate from an external planar surface of the substrate to an
8 internal opposing planar surface of the substrate;
9 causing liquid crystal material to flow through said plurality of holes, and to fill
10 spaces within said plurality of lcmds; and
11 sealing said plurality of holes.

Claim 1: Proposed Amendment 2

- 1 1. A method of manufacturing a plurality of liquid crystal micro displays (lcmds),
2 said method comprising:
3 providing a first substrate;
4 providing a second substrate having a first major surface, a second opposing
5 major surface, a plurality of edges, and a plurality of holes extending between the first
6 major surface and the second opposing major surface creating a plurality of holes in a
7 substrate, wherein each of the plurality of holes corresponds to one of the plurality of
8 lcmds;

P.S.Dara

TKHR ref # 050815-1770

9 causing liquid crystal material to flow through said plurality of holes; ~~and to fill~~
10 ~~spaces within said plurality of lemds; and~~
11 sealing said plurality of holes.

Claim 14: Proposed Amendment 1

1 14. A liquid crystal micro display (lcmd) assembly comprising:
2 a first substrate; and
3 a second substrate having a plurality of ~~sealed holes extending through a thickness~~
4 ~~thereof, wherein each of the plurality of sealed holes corresponds to one of a plurality of~~
5 ~~lemds; of edges, a first major surface, a second opposing major surface, and a hole~~
6 ~~extending between the first major surface and the second opposing major surface; and~~
7 liquid crystal material that is located between the first substrate and the second
8 substrate, ~~and within the plurality of lemds.~~

Claim 14: Proposed Amendment 2

1 14. A liquid crystal micro display (lcmd) assembly comprising:
2 a first substrate;
3 a second substrate having a plurality of ~~sealed holes extending through a thickness~~
4 ~~thereof, wherein each of the plurality of sealed holes corresponds to one of a plurality of~~
5 ~~lemds; of edges, a first major surface, a second opposing major surface, and a tapered~~
6 ~~hole extending between the first major surface and the second opposing major surface;~~
7 and
8 liquid crystal material that is located between the first substrate and the second
9 substrate, ~~and within the plurality of lemds.~~

10

P.S.Dara
TKHR ref # 050815-1770

Claim 14: Proposed Amendment 3

- 1 14. A liquid crystal micro display (lcmd) assembly comprising:
2 a first substrate;
3 a second substrate having a plurality of sealed holes extending through a thickness
4 thereof, wherein each of the plurality of sealed holes corresponds to one of a plurality of
5 leads; of edges, a first major surface, a second opposing major surface, and a funnel-
6 shaped hole extending between the first major surface and the second opposing major
7 surface; and
8 liquid crystal material that is located between the first substrate and the second
9 substrate, and within the plurality of leads.

Claim 14: Proposed Amendment 4

- 1 14. A liquid crystal micro display (lcmd) assembly comprising:
2 a first substrate;
3 a second substrate having a plurality of sealed holes extending through a thickness
4 thereof, wherein each of the plurality of sealed holes corresponds to one of a plurality of
5 leads; of edges, a first major surface, a second opposing major surface, and a plurality of
6 holes extending between the first major surface and the second opposing major surface;
7 and
8 liquid crystal material that is located between the first substrate and the second
9 substrate, and within the plurality of leads.
-